AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

Claim 1 (Currently amended): An assembly comprising:

a circuit board having a planar first surface and a planar second surface opposite said first surface;

a first component having a first set of connectors, said first set of connectors being the only connectors extending from said first component, said first connectors engaging a corresponding first set of apertures in said first surface of said circuit board; and

a second component having a second set of mechanical one-way connectors, said second set of connectors being the only connectors extending from said second component, said second connectors engaging a corresponding second set of apertures in said second surface of said circuit board, each of said second set of apertures being separate and apart from each of said first set of apertures and said first connectors remain spaced from said second component and said second connectors remain spaced from said first component,

at least one connector of one of said first set of connectors and said second set of connectors being alternately interposed between and adjacent to connectors of the other of said first set of connectors and said second set of connectors and said circuit board having a normal axis to both said first and second surfaces, said normal axis passing through both said first and second components.

Claim 2 (Original): The assembly as set forth in claim 1 wherein said first set of connectors are compliant pins.

Claim 3 (Original): The assembly as set forth in claim 2 wherein said second set of connectors are compliant pins.

Claim 4 (Cancelled)

Claim 5 (Original): The assembly as set forth in claim 1 wherein said first set of connectors are solder pins.

Claim 6 (Original): The assembly as set forth in claim 1 further including a third component engaging said first surface of said circuit board, said normal axis not passing through said third component.

Claim 7 (Original): The assembly as set forth in claim 6 further including a fourth connector engaging said second surface of said circuit board, said normal axis not passing through said fourth component.

Claim 8 (Currently amended): An assembly for an anti-lock braking system, said assembly comprising:

a circuit board having a first surface, a second surface opposite said first surface, and a plurality of electrical engagement holes, said holes being located at said first surface and said second surface;

a first component having a first set of connectors, said first set of connectors being the only connectors extending from said first component, said first connectors engaging a first set of said plurality of holes at said first surface; and

a second component having a second set of mechanical one-way connectors, said second set of connectors being the only connectors extending from said second component, said second connectors engaging a second set of said plurality of holes at said second surface, each of said first set of said plurality of holes being different than each of said second set of said plurality of holes and said first connectors remain spaced from said second component and said second connectors remain spaced from said first component,

at least one connector of one of said first set of connectors and said second set of connectors being alternately interposed between and adjacent to connectors of the other of said first set connectors and said second set of connectors and said circuit board having a normal axis to both said first and said second surfaces, said normal axis passing through said first component and said second component.

Claim 9 (Original): The assembly as set forth in claim 8 wherein said first set of connectors are compliant pins.

Claim 10 (Original): The assembly as set forth in claim 9 wherein said second set of connectors are compliant pins.

Claim 11 (Cancelled)

Claim 12 (Original): The assembly as set forth in claim 8 wherein said first set of connectors are solder pins.

Claim 13 (Currently amended): An assembly for an anti-lock braking system, said assembly comprising:

circuit board means for providing electrical connection and support to a first component and a second component, said circuit board means having a first surface and a second surface opposite said first surface;

first connecting means for electrically connecting the first component to the first surface of said circuit board means, said first connecting means extending from said first component and providing the only electrical connection between said first component and said circuit board; and

second connecting means for electrically connecting the second component to the second surface of said circuit board means, said second connecting means extending from said second component and providing the only electrical connection between said second component and said circuit board, and said second connecting means being separate and apart from said first connecting means, at least one connector of one of said first set of connectors and said second

set of connectors being alternately interposed between and adjacent to connectors of the other of said first set of connectors and said second set of connectors and said circuit board having a normal axis to both said first and second surfaces, said normal axis passing through both said first and second components.

Claim 14 (Original): The assembly as set forth in claim 13 wherein said first connecting means includes compliant pins.

Claim 15 (Original): The assembly as set forth in claim 14 wherein said second connecting means includes compliant pins.

Claim 16 (Original): The assembly as set forth in claim 13 wherein said first connecting means includes a first set of connectors.

Claim 17 (Original): The assembly as set forth in claim 16 wherein said second connecting means includes a second set of connectors.

Claim 18 (Previously presented): The assembly as set forth in claim 17 wherein one of said first set of connectors and said second set of connectors are interposed between the other of said first set of connectors and said second set of connectors.

Claim 19 (Original): The assembly as set forth in claim 16 wherein said first set of connectors are solder pins.

Claim 20 (Currently amended): A method for securing electric components of an anti-lock braking system, said method comprising the steps of:

mounting a first component to a first surface of a circuit board for electrically engaging the circuit board; and

mounting a second component to a second surface of the circuit board for electrically engaging the circuit board,

said mounting of the first component including the step of inserting all ~~a plurality of~~ first mechanical one-way connectors extending from said first component only into associated first mounting holes in a first side of the circuit board,

said mounting of the second component including the step of inserting all ~~a plurality of~~ second mechanical one-way connectors extending from said second component only into associated second mounting holes in a second side of the circuit board such that said first mechanical one way connectors extend from the first component toward the second component and provide the only electrical connection of the first component to the circuit board and said second mechanical one way connectors extend from the second component toward the first component and provide the only electrical connection of the second component to the circuit board, none of said first mechanical one way connectors and said second mechanical one way connectors sharing the same mounting holes and at least one connector of one of said first mechanical one-way connectors and said second mechanical one-way

connectors being alternately interposed between and adjacent to connectors of the other of said first mechanical one-way connectors and said second mechanical one-way connectors and said circuit board having a normal axis to both said first and second surfaces, said normal axis passing through both said first and second components.